

65705 U.S. PTO

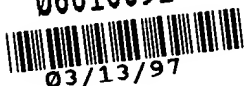
08816891

86987 U.S. PTO



03/13/97

17/Pre
C
16-20-97



03/13/97

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.: 503.32492VX1
Prior Appln. Ser. No.: 08/139,904
Filed: October 22, 1993
Examiner: C. Nguyen
Group: 2609

Assistant Commissioner for Patents
Box FWC
Washington, D.C. 20231

March 13, 1997

Sir:

This is a request for filing a file-wrapper divisional application under 37 CFR 1.62 of prior application Serial No. 08/139,904 filed on October 22, 1993, entitled MATRIX DISPLAY APPARATUS AND A DRIVING METHOD THEREOF (as originally filed) and MATRIX PANEL DISPLAY APPARATUS AND DRIVING METHOD THEREFOR WHEREIN AUXILIARY SIGNALS ARE APPLIED TO NON-SELECTED PICTURE ELEMENTS (as amended) by the following inventors:

Inventor:	Masayuki OTA
City of Residence:	Katsuta-shi, Ibaraki 312
State or Foreign Country:	Japan
Country of Citizenship:	Japan
Post Office Address:	1-103, 612, Horiguchi Katsuta-shi, Ibaraki 312 Japan
Inventor:	Makoto TSUMURA
City of Residence:	Hitachi-shi, Ibaraki 317
State or Foreign Country:	Japan
Country of Citizenship:	Japan
Post Office Address:	16-1, Mikanohara-cho 1-chome Hitachi-shi, Ibaraki 317 Japan
Inventor:	Masaaki KITAJIMA
City of Residence:	Hitachi Ota-shi, Ibaraki 313
State or Foreign Country:	Japan
Country of Citizenship:	Japan
Post Office Address:	989-3, Isobe-cho Hitachi Ota-shi, Ibaraki 313 Japan
Inventor:	Yasuyuki MISHIMA
City of Residence:	Hitachi-shi, Ibaraki 316
State or Foreign Country:	Japan
Country of Citizenship:	Japan
Post Office Address:	301, Yuho-ryo, 20-3, Ayukawa-cho 6-chome Hitachi-shi, Ibaraki 316 Japan

Inventor: Naofumi KAKEHI
City of Residence: Hitachi-shi, Ibaraki 316
State or Foreign Country: Japan
Country of Citizenship: Japan
Post Office Address: 314, Yuho-ryo, 20-3, Ayukawa-cho
6-chome
Hitachi-shi, Ibaraki 316
Japan

The above-identified prior application, in which no payment of the issue fee, abandonment, or termination of proceedings has occurred, is hereby expressly abandoned as of the filing date of this new application. Please use all of the contents of the prior application file wrapper, including the drawings, as the basic papers for the new application.

1. ☐ Enter the amendment previously filed on -- under 37 CFR 1.116, but unentered, in prior application Serial No. -- filed on --.

2. ☒ A preliminary amendment is enclosed.

The filing fee is calculated on the basis of the claims existing in the prior application as amended at 1 and 2 above:

<u>For</u>	<u>Number Filed</u>	<u>Number Extra</u>	<u>Rate</u>	<u>Basic Fee</u> <u>\$770.00</u>
Total				
Claims:	33 - 20 =	13	x \$22.00 =	286.00
Independent				
Claims:	2 - 3 =	0	x \$80.00 =	0.00
Multiple				
Dependency Fee				
(if applicable):			+ \$260.00 =	260.00

Total Filing Fee: \$1,316.00

3. ☒ The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required in connection with this application, or credit any overpayment, to Deposit Account No. 01-2135 (503.32492VX1). A duplicate copy of this request is attached hereto.

4. ☒ A check for \$1,316.00 is enclosed.

5. ☐ A new oath or declaration is included since this application is a continuation-in-part which discloses and claims additional matter.

6. [X] Amend the specification by inserting the following section between lines 1 and 2 on page 1:

--Cross-Reference to Related Application

This is a division of application Serial No.

08/139,904 filed on October 22, 1993.--

7. [] A verified statement claiming small entity status is enclosed.
8. [X] Priority is claimed under 35 USC 119 based on the following applications filed in Japan:
- No. 4-291125 filed on October 29, 1992
No. 5-48981 filed on March 10, 1993
- 8a. [X] Certified copies of the priority applications were filed on October 22, 1993, in prior application Serial No. 08/139,904 filed on October 22, 1993.
9. [] The prior application is assigned of record to --
- 9a. [] The assignment was filed for recording on --, in prior application -- filed on --, and was recorded on Reel -- at Frame --.
10. [X] The power of attorney in the prior application is to:

Donald R. Antonelli, Reg. No. 20,296;
David T. Terry, Reg. No. 20,178;
Melvin Kraus, Reg. No. 22,466;
Stanley A. Wal, Reg. No. 26,432;
William I. Solomon, Reg. No. 28,565
Gregory E. Montone, Reg. No. 28,141;
Ronald J. Shore, Reg. No. 28,577;
Donald E. Stout, Reg. No. 26,422;
Alan E. Schiavelli, Reg. No. 32,087; and
James N. Dresser, Reg No. 22,973.

11. [X] Address all future communications in connection with this application to:

Antonelli, Terry, Stout & Kraus, LLP
Suite 1800
1300 North Seventeenth Street
Arlington, VA 22209

(703) 312-6600 (telephone)
(703) 312-6666 (facsimile)

12. [] Also enclosed:

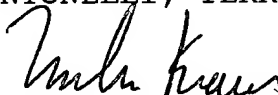
It is understood that secrecy under 35 USC 122 is hereby waived to the extent that if information or access is available to any one of the applications in the file wrapper of a 37 CFR 1.62 application, be it either this application or a prior application in the same file wrapper, the Patent and Trademark Office may provide similar information or access to all the other applications in the same file wrapper.

To the extent necessary, the applicants petition for an extension of time under 37 CFR 1.136 in parent application Serial No. 08/139,904 filed on October 22, 1993. Please charge any shortage in fees due in connection with the filing of this Rule 62 divisional application, including extension of time fees in the parent application, to Deposit Account No. 01-2135 (503.32492VX1), and please credit any excess fees thereto.

Respectfully submitted,

ANTONELLI, TERRY, STOUT & KRAUS, LLP

Date: March 13, 1997



Melvin Kraus
Registration No. 22,466

MK/RSS:pc
(703) 312-6600

Attachments